Andrew Beckmann

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Education

B.A. in Computer & Information Studies, Web and Mobile Technologies Washington & Jefferson College, Washington, PA, anticipated May 2025

Experience

Intern / Web Development Contractor, Appropedia, McKinleyville, CA June 2024 – present

- Develop an interactive dashboard for wiki category creators to view activity
- Design an interface that is usable and appealing on both desktop and mobile
- Utilize both REST and Action API data to deliver detailed yet inexpensive data

Projects

Main Developer / Designer, MediaWiki Category Statistics Dashboard June 2024 – present

- Use MediaWiki's Action API and REST API synchronously to gather data
- Output results quickly and as processed in easily digestible and scalable display

Sole Developer / Designer, MAL Matcher

May 2023 – present

- Access MyAnimeList's REST API and gather data from two inputted users
- Store data in an efficient manner and compare similarities between users
- Organize sorted data in compact, visually appealing custom-format virtual cards

Relevant Coursework

Human-Computer Interaction Web Design and Development Scripting Languages Object-Oriented Programming Database Concepts Data Structures

Skills

Proficient in HTML5, CSS, JavaScript, and Java Experience with PostgreSQL, Python, Data Analysis and REST APIs Fluent in English, French and Japanese Working knowledge of German and Spanish